L Number	Hits	Search Text	DB	Time stamp
1	3715	(709/203).CCLS.	USPAT;	2003/10/16 11:30
-	3.25	(1,02,000,0000	US-PGPUB;	1
			EPO; JPO;	
			DERWENT;	]
			IBM_TDB	
2	2138	(709/217).CCLS.	USPAT;	2003/10/16 11:31
			US-PGPUB;	1
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
3	2080	(709/219).CCLS.	USPAT;	2003/10/16 11:31
			US-PGPUB;	
			EPO; JPO;	
<u> </u>			DERWENT; IBM TDB	
١. ا	1400	(500 (000) GGT G	USPAT;	2003/10/16 11:31
4	1483	(709/229).CCLS.	US-PGPUB;	2003/10/18 11:31
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
	1649	(709/206).CCLS.	USPAT;	2003/10/16 11:32
5	1049	(100) 200) . CCEO.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
6	890	(709/204).CCLS.	USPAT;	2003/10/16 11:32
		(1.22, 2.2, 1.2.2.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
7	4523	(((709/203).CCLS.) or ((709/217).CCLS.) or	USPAT;	2003/10/16 11:33
		((709/219).CCLS.) or ((709/229).CCLS.) or	US-PGPUB;	
		((709/206).CCLS.) or ((709/204).CCLS.)) and	EPO; JPO;	
		@ad<19990921	DERWENT;	1
			IBM_TDB	0000/10/15 12 35
8	0	((((709/203).CCLS.) or ((709/217).CCLS.) or	USPAT;	2003/10/16 11:36
		((709/219).CCLS.) or ((709/229).CCLS.) or	US-PGPUB;	
		((709/206).CCLS.) or ((709/204).CCLS.)) and	EPO; JPO;	
		<pre>@ad&lt;19990921) and ((voice adj chat) same (count\$3 near4 (member\$1! or participant\$1</pre>	DERWENT; IBM TDB	1
		or client\$!1 or terminal\$!!) near3 log\$4))	1511-108	
	0	l	USPAT;	2003/10/16 11:37
9	U	(((709/219).CCLS.) or ((709/229).CCLS.) or	US-PGPUB;	2003, 10, 10 11.3,
1		((709/206).CCLS.) or ((709/204).CCLS.)) and	EPO; JPO;	
		@ad<19990921) and ((voice adj chat) and	DERWENT;	
1		(count\$3 near4 (member\$1! or participant\$1	IBM TDB	
]		or client\$!1 or terminal\$1!) near3 log\$4))	_	
10	2	((((709/203).CCLS.) or ((709/217).CCLS.) or	USPAT;	2003/10/16 11:40
	•	((709/219).CCLS.) or ((709/229).CCLS.) or	US-PGPUB;	
		((709/206).CCLS.) or ((709/204).CCLS.)) and	EPO; JPO;	
1		@ad<19990921) and ( (count\$3 near4	DERWENT;	
		(member\$1! or participant\$1 or client\$!1 or	IBM_TDB	
1		terminal\$1!) near3 log\$4))		2002/10/16 15 25
11	1		USPAT	2003/10/16 11:39
12	1	//// ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	USPAT	
14	19	((((709/203).CCLS.) or ((709/217).CCLS.) or	USPAT;	2003/10/16 11:41
		((709/219).CCLS.) or ((709/229).CCLS.) or ((709/206).CCLS.) or ((709/204).CCLS.)) and	US-PGPUB; EPO; JPO;	
		@ad<19990921) and ( (count\$3 near4	DERWENT;	
j		(member\$1! or participant\$1 or client\$!1 or	IBM_TDB	
		terminal\$1!) ) same log\$4)		
13	138	l	USPAT;	2003/10/16 11:46
13	1,0	((709/219).CCLS.) or ((709/229).CCLS.) or	US-PGPUB;	
		((709/206).CCLS.) or ((709/204).CCLS.)) and	EPO; JPO;	
		@ad<19990921) and ( (count\$3 near4	DERWENT;	
		(member\$1! or participant\$1 or client\$!1 or	IBM_TDB	
<u> </u>		terminal\$1!) ))		

((709/219).CCLS.) or ((709/229).CCLS.) or ((709/206).CCLS.) or ((709/204).CCLS.)) and (20dx(19990921) and ((count\$3 near4 (member\$1! or participant\$1 or client\$!1 or terminal\$1!) ))) and chat\$4	03/10/16 11:47 03/10/15 09:17 03/10/15 09:18 03/10/15 09:22 03/10/15 09:23
((709/206).CCLS.) or ((709/204).CCLS.)) and @ad<19990921) and ((count\$3 near4   DERWENT;   IBM_TDB   terminal\$1!)))) and chat\$4   UKIGAWA-KAZUNORI.in.   USPAT;   USP	03/10/15 09:18 03/10/15 09:22 03/10/15 09:23
@ad<19990921) and ( (count\$3 near4 (member\$1! or participant\$1 or client\$!1 or terminal\$1!) )) and chat\$4 UKIGAWA-KAZUNORI.in.  131 YAMASHITA-HIROKI.in.  1342 YAMADA-AKIRA.in.  1342 YAMADA-AKIRA.in.  1342 (predetermin\$3 adj input) with count\$3  135 ((predetermin\$3 adj input) with count\$3) and (199AT; 18M_TDB 190/203 and @ad<19990921  136 ((predetermin\$3 adj input) with count\$3) and (199AT; 18M_TDB 190/203 and @ad<19990921  1344 ((predetermin\$3 adj input) with count\$3) and (199AT; 18M_TDB 190/203 and @ad<19990921  1345 ((predetermin\$3 adj input) with count\$3) and (199AT; 18M_TDB 190/203 and @ad<19990921  1346 ((predetermin\$3 adj input) with count\$3) and (199AT; 18M_TDB 190/203 and @ad<19990921  1347 ((predetermin\$3 adj input) with count\$3) and (199AT; 18M_TDB 190/203 and @ad<19990921)	03/10/15 09:18 03/10/15 09:22 03/10/15 09:23
(member\$1! or participant\$1 or client\$!1 or terminal\$1!))) and chat\$4	03/10/15 09:18 03/10/15 09:22 03/10/15 09:23
Terminal\$1!) ))) and chat\$4	03/10/15 09:18 03/10/15 09:22 03/10/15 09:23
Terminal\$1!) ))) and chat\$4	03/10/15 09:18 03/10/15 09:22 03/10/15 09:23
-   4	03/10/15 09:18 03/10/15 09:22 03/10/15 09:23
EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	03/10/15 09:22 03/10/15 09:23
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	03/10/15 09:22 03/10/15 09:23
IBM_TDB	03/10/15 09:22 03/10/15 09:23
- 131 YAMASHITA-HIROKI.in. USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB;	03/10/15 09:22 03/10/15 09:23
US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	03/10/15 09:22 03/10/15 09:23
EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; EPO; JPO; DERW	03/10/15 09:23
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; US-PGPUB; US-PGPUB;	03/10/15 09:23
YAMADA-AKIRA.in.  IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; US-PGPUB;	03/10/15 09:23
- 1342 YAMADA-AKIRA.in.  USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB;	03/10/15 09:23
US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	03/10/15 09:23
EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; and @ad<19990921 USPAT; US-PGPUB;	
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; US-PGPUB;	
- 122 (predetermin\$3 adj input) with count\$3	
- 122 (predetermin\$3 adj input) with count\$3 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB  ((predetermin\$3 adj input) with count\$3) and TOP/US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB  ((predetermin\$3 adj input) with count\$3) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB  ((predetermin\$3 adj input) with count\$3) USPAT; US-PGPUB; US-PGPUB;	
US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB;	
- 0 ((predetermin\$3 adj input) with count\$3) and USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; and @ad<19990921 USPAT; US-PGPUB;	03/10/15 09:23
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; USPAT; US-PGPUB;	03/10/15 09:23
- 0 ((predetermin\$3 adj input) with count\$3) and USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB  - 107 ((predetermin\$3 adj input) with count\$3) USPAT; US-PGPUB; and @ad<19990921 USPAT; US-PGPUB;	03/10/15 09:23
- 0 ((predetermin\$3 adj input) with count\$3) and USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; and @ad<19990921 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	03/10/15 09:23
709/203 and @ad<19990921 US-PGPUB; EPO; JPO; DERWENT; IBM_TDB  - 107 ((predetermin\$3 adj input) with count\$3) USPAT; 200 US-PGPUB;	03/10/15 09:23
EPO; JPO; DERWENT; IBM_TDB  - 107 ((predetermin\$3 adj input) with count\$3) USPAT; 20 and @ad<19990921 US-PGPUB;	
DERWENT; IBM_TDB  ((predetermin\$3 adj input) with count\$3) and @ad<19990921 US-PGPUB;	
- 107 ((predetermin\$3 adj input) with count\$3) USPAT; 200 us-pgpuB;	
- 107 ((predetermin\$3 adj input) with count\$3) USPAT; 200 us-PGPUB;	
and @ad<19990921 US-PGPUB;	
<del></del>	03/10/15 09:43
EPO; JPO;	
DERWENT;	
IBM_TDB	
	03/10/15 10:15
volume) with (count\$3 or add\$3 or enter\$3 or US-PGPUB;	
particip\$6) same chat\$4) and @ad<19990921   EPO; JPO;	
DERWENT;	'
IBM_TDB	
	03/10/15 10:16
volume) same (count\$3 or add\$3 or enter\$3 or US-PGPUB;	
particip\$6) same chat\$4) and @ad<19990921   EPO; JPO;	:
DERWENT;	
IBM_TDB	
	03/10/15 10:28
volume) same chat\$4) and @ad<19990921 US-PGPUB;	
EPO; JPO;	
DERWENT;	
IBM_TDB	
	03/10/15 10:56
chat))) and @ad<19990921 US-PGPUB;	
EPO; JPO;	
DERWENT;	
IBM_TDB	
	03/10/15 10:29
with ((chat adj room) or (voice chat))) and   US-PGPUB;	
@ad<19990921 EPO; JPO;	
DERWENT;	
IBM_TDB	
	03/10/15 10:31
with ((chat adj room) or (voice chat))) and US-PGPUB;	
@ad<19990921 EPO; JPO;	
DERWENT;	
IBM_TDB	
	03/10/15 10:32
reduc\$3) with (member\$1! or participant\$1!) US-PGPUB;	'
same ((chat adj room) or (voice chat))) and EPO; JPO;	
@ad<19990921 DERWENT;	į
IBM_TDB	

				_
-	633	((count\$3 or number\$3 or increas\$3 or reduc\$3) with (member\$1! or participant\$1!)	USPAT; US-PGPUB;	2003/10/15 10:33
		same ((chat adj room) or (voice chat))) and @ad<19990921	EPO; JPO; DERWENT; IBM TDB	
-	49	<pre>((count\$3 or number\$3 or increas\$3 or reduc\$3) with (member\$1! or participant\$1!) same ((chat adj room) or (voice chat))) same ((level near3 (voice or sound or</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/10/15 10:46
		audio)) or loud\$3 or volume) and @ad<19990921	IBM_TDB	2002/10/15 10 15
_	136916	(count\$3 or number\$3) near3 (input) and @ad<19990921	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/10/15 10:47
-	190188	(count\$3 or number\$3) near6 (input) and @ad<19990921	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/10/15 10:46
-	0	(count\$3 or number\$3) near3 (input) same ((enter\$3 or log\$4) near3 (chat adj room)) and @ad<19990921	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/10/15 10:48
-	9	(count\$3 or number\$3) near3 (input) and ((enter\$3 or log\$4 or join\$3) near3 (chat adj room)) and @ad<19990921	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/10/15 13:11
-	3	( ((enter\$3 or log\$4 or join\$3) near3 (chat adj room)) and (increas\$3 or loud\$3 or low\$3 or rai\$4 or high\$3 or reduc\$3) near3 (voice or volume or sound or noise or audio) ) and	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/10/15 10:53
-	0	@ad<19990921 709/203 and (count\$3 near3 input with ((chat adj room) or (voice chat))) and @ad<19990921	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/10/15 10:57
-	1	709/203 and (count\$3 near3 input same ((chat adj room) or (voice chat))) and @ad<19990921	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/10/15 10:59
-	40	709/203 and (count\$3 same (voice chat)) and @ad<19990921	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/10/15 10:59
	3	(count\$3 near4 input) same (provid\$3 adj (information or output or data or content) near3 count near3 value) and @ad<19990921	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/10/15 13:14
-	21	709/203 and (count\$3 near4 input) and @ad<19990921	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/10/15 15:22
-	130	((provid\$3 or output\$4 or transmit\$4) adj3 (data or information or content or message or voice or audio or sound or signal) near3 corresponding near3 (value or attribute))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/10/15 15:28
-	260	and @ad<19990921 ((voice adj data) near4 (value or attribute)) and @ad<19990921	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/10/15 15:31
			IBM TDB	

-	0	((voice or audio or sound) adj2	USPAT;	2003/10/15 15:32
		corresponding adj2 value adj2 count\$3) and	US-PGPUB;	
		@ad<19990921	EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	
_	41	((voice or audio or sound) adj4 value adj2	USPAT;	2003/10/15 15:33
	İ	count\$3) and @ad<19990921	US-PGPUB;	
	1		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	2	("6253236").PN.	USPAT;	2003/10/16 11:30
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

	Inventor	s	С	P	2	3	4	5	Image Doc. Displayed	PT
11	Kevner, Gene D.	×							US 5956509	
12	Choquier, Philippe et al.	⊠							US 5951694	
13	Choquier, Philippe et al.	⊠							US 5774668	
14	Chater, John C. et al.	Ø							US 5598351	

	บ	1	Document	ID	Issue Date	Pages
11			US 5956509	A	19990921	53
12			US 5951694	Α	19990914	31
13			US 5774668	A	19980630	32
14			US 5598351	A	19970128	18

	Title	Current OR	Current XRef	Retrieval Classif
11	System and method for performing remote requests with an on-line service network	709/330	709/203; 709/219	
12	Method of redirecting a client service session to a second application server without interrupting the session by forwarding service-specific information to the second server	714/15	709/203; 714/10; 714/4	
13	System for on-line service in which gateway computer uses service map which includes loading condition of servers broadcasted by application servers for load balancing	709/223	370/480; 709/105; 709/203; 709/207; 709/218; 709/227; 709/249	
14	Communication system	705/5	348/14.08; 709/206	

	ט	1	Γ	Ocument	ID	Issue Date	Pages
1			US	6449622	B1	20020910	45
2			US	6430607	B1	20020806	52
3			US	6345290	В1	20020205	18
4			US	6334141	В1	20011225	14
5			US		B1	20010904	21
6			US	6219045	B1	20010417	15
7			US	6144991	A	20001107	58
8			US	6058416	A	20000502	28
9			us	6029175	A	20000222	78
10			US	6014698	A	20000111	21

	Title	Current OR	Current XRef	Retrieval Classif
1	System and methods for synchronizing datasets when dataset changes may be received out of order	707/201	707/10; 707/100; 707/202; 707/8; 709/204; 709/213; 709/221	
2	System and method for performing remote requests with an on-line service network	709/217	709/216; 709/219	
3	Chat system displaying attribute information, number of statements or amount of statements in registered channel	709/204	709/203; 709/206	
4	Distributed server for real-time collaboration	709/205	709/105; 709/106; 709/201; 709/203; 709/204	
5	Information storage and delivery over a computer network using centralized intelligence to monitor and control the information being delivered	709/224	705/14; 709/219; 715/501.1	
6	Scalable virtual world chat client-server system	345/757	345/850; 709/204	
7	System and method for managing interactions between users in a browser-based telecommunications network	709/205	345/733; 709/219; 709/310	
8	Flexible state sharing and consistency mechanism for interactive applications	709/203	709/205; 709/315	
9	Automatic retrieval of changed files by a network software agent	707/104.1	707/10; 707/200; 707/201; 707/203; 709/202; 709/203	
10	System using first banner request that can not be blocked from reaching a server for accurately counting displays of banners on network terminals	709/224	709/217; 709/219	

	Inventor	s	С	P	2	3	4	5	Image Doc. Displayed	PT
1	LaRue, Chris et al.	×							US 6449622	
2	Kavner, Gene D.	⊠							US 6430607	
3	Okada, Sumiyo et al.	×							US 6345290	
4	Varma, Pradeep et al.	☒							US 6334141	
5	Griffiths, Michael John et al.	☒							US 6286045	
6	Leahy, Dave et al.	☒							US 6219045	
7	England, Paul	⊠							US 6144991	
8	Mukherjee, Bodhi et al.	⋈							US 6058416	
9	Chow, Yen-whei et al.								US 6029175	
10	Griffiths, Michael John	⊠							US 6014698	